

Applicant(s)	Gay Gustine et al.	INFORMATION DISCLOSURE STATEMENT FORM PTO-1449
Serial No.	Unassigned	
Filing Date	Herewith	
Group Art Unit	Unknown	
Examiner Name	Unknown	
Attorney Docket No.	100.147US02	
Title: MECHANICAL HOUSING		9/24/03 Sheet 1 of 2

U.S. Patent References				
Examiner Initials	Patent No.	Issue Date	Name	Filing Date
U. S.	2,737,579	03/06/56	R.F. Wehrlin et al.	04/06/51
U. S.	2,796,559	06/18/57	R.E. Feucht	09/11/52
U. S.	2,833,966	05/06/58	G.N. Goodier et al.	06/13/56
U. S.	2,876,277	03/03/59	H. R. Badger et al.	12/29/54
U. S.	3,087,095	04/23/63	J.F. McConkey, Jr et al.	12/28/59
U. S.	3,135,321	06/02/64	A.G. Butt et al	03/07/1960
U. S.	3,366,171	01/30/68	O. Scharli	04/05/67
U. S.	3,467,891	09/16/69	R. A. Mogle	10/03/67
U. S.	3,487,267	12/30/69	E. Winston et al.	01/02/68
U. S.	3,809,798	05/07/74	Simon	09/06/1972
U. S.	3,997,819	12/14/76	Eggert et al.	09/04/75
U. S.	4,172,212	10/23/79	Heinzer	07/24/78
U. S.	4,184,539	01/22/80	Rein	07/10/78
U. S.	4,259,843	04/07/81	Kausch	10/09/79
U. S.	4,449,576	05/22/84	Baum et al.	11/27/81
U. S.	4,528,615	07/09/85	Perry	05/13/83
U. S.	4,547,833	10/15/85	Sharp	12/23/83
U. S.	4,559,790	12/24/85	Houston	10/18/82
U. S.	4,564,061	01/14/86	Rauth et al.	12/16/1982
U. S.	4,656,559	04/07/87	Fathi	05/10/84
U. S.	4,662,002	04/28/87	Davis et al.	01/11/85
U. S.	4,679,250	07/07/87	Davis et al.	01/18/85
U. S.	4,777,561	10/11/88	Murphy et al.	03/26/85
U. S.	4,815,913	03/28/1989	Hata et al.	03/17/1988
U. S.	4,858,068	08/15/89	Bitller et al.	03/23/88
U. S.	4,858,070	08/15/1989	Buron et al.	04/24/1987
U. S.	4,953,058	08/28/90	Harris	09/01/89
U. S.	4,962,445	10/09/90	Pelet et al.	04/21/89
U. S.	5,019,939	05/28/91	Reimer	10/24/89
U. S.	5,045,971	09/03/91	Ono et al.	07/06/1989
U. S.	5,089,935	02/18/92	Ito	09/06/90
U. S.	5,105,337	04/14/92	Bitller et al.	12/28/90
U. S.	5,267,122	11/30/93	Glover et al.	06/15/1992
U. S.	5,309,315	05/03/94	Naedel et al.	08/09/91
U. S.	5,329,425	07/12/94	Leyssens et al.	01/30/92
U. S.	5,424,916	06/13/95	Martin	07/28/89
U. S.	5,519,573	05/21/1996	Cobb et al.	12/27/1994
U. S.	5,842,514	12/01/98	Zapach et al.	03/06/97
U. S.	5,896,268	04/20/99	Beavers	08/11/97
U. S.	6,002,588	12/14/99	Vos et al.	12/04/97
U. S.	6,038,129	03/14/00	Falaki et al.	04/27/99

Examiner Signature	<i>[Signature]</i>	Date Considered	02/21/06
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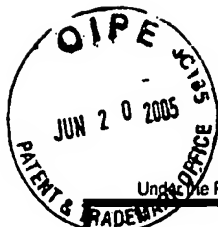
Applicant(s)	Gary Gustine et al.	INFORMATION DISCLOSURE STATEMENT FORM PTO-1449
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Attorney Docket No.	100.147US02	
Title: MECHANICAL HOUSING		Sheet 2 of 2

U. S.	6,045,140	04/04/00	Morris Jr.	07/11/1997
U. S.	6,104,611	08/15/00	Glover et al.	10/04/96
U. S.	6,118,662	09/12/00	Hutchinson et al.	11/05/99
U. S.	6,209,631	04/03/01	Garcia-Ortiz	07/23/99
U. S.	6,289,678	09/18/01	Pandolfi	06/25/99
U. S.	6,292,556	09/18/01	Laetsch	11/06/97
U. S.	6,295,208	09/25/2001	Murchison et al.	02/12/1999
U. S.	6,310,772	10/30/01	Hutchinson et al.	09/02/99
U. S.	6,396,691	05/28/02	Pagnozzi	04/17/00
U. S.	6,404,637	06/11/2002	Hutchison et al.	02/12/2001
U. S.	6,510,223	01/21/03	Laetsch	09/14/01
U. S.	6,535,603	03/18/03	Laetsch	02/08/01

Foreign Patent References					
Examiner Initials	Foreign Patent		Name	Publication Date	T?
	Country	No.			
U. S.	EP	1 041 002 A2	Bodini	10/04/2000	
U. S.	GB	2 193 552	Sullivan et al.	02/10/1988	
U. S.	JP	60 79834	Hitai	05/07/1985	
U. S.	JP	62-26936	Hitai	02/04/1987	
U. S.	JP	62-79404	Fukumoto	04/11/1987	
U. S.	JP	7-177645	Sekikawa et al.	07/14/1995	
U. S.	JP	8-65868	Sekikawa et al.	03/08/1996	
U. S.	JP	2-166798	Ozawa et al.	06/27/1990	
U. S.	JP	62-67936	Ogata et al.	03/27/1987	
U. S.	JP	58-105187	Sekikawa	07/18/1983	
U. S.	JP	2-4287	Futagawa	01/11/1990	
U. S.	JP	56-93634	Abe et al.	Filing date 6/26/81	
U. S.	JP	02001085879	Takahiro et al.	03/2001	

Other References	
Examiner Initials	Author, Title, Date, Pages, etc.
U. S.	Abacon Telecommunications, HDSL Low Capacity Repeater Case, 1 pg., date unknown
U. S.	Abacon Telecommunications, HDSL High Capacity Repeater Case, 2 pgs., date unknown
U. S.	Circa Enterprises, Inc. "Digital Repeater Housings - HDSL Repeater", 2 pgs., 2000.
U. S.	Circa Enterprises, Inc. "Digital Repeater Housings - T1 Repeater", 2 pgs., 2000.
U. S.	Seri Lee, "How to Select a Heat Sink," Electronics Cooling, 9 pgs., October 6, 2000.
U. S.	"Hardened Telecom Enclosures for Optimal Thermal Management of Electronics", SPC TelEquip, pgs. 1-20, Date Unknown.
U. S.	Joe Ricke Sr., "Managing Heat in Electronic Enclosures," Electronic Packaging & Production, pp. 87-88, 90, 92, Vol. 36, No. 2, February 1996.

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/673,739
				Filing Date	September 26, 2003
				First Named Inventor	Gary Gustine et al.
				Art Unit	1761
				Examiner Name	Unknown
Sheet	1	of	1	Attorney Docket Number	100.147US02

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
U.S.		US 2003/0156708 A1	08-21-2003	Laetsch	
U.S.		US 6,507,494 B1	01-14-2003	Hutchison et al.	
U.S.		US 2002/0050798 A1	05-02-2002	Laetsch	
U.S.		US 2002/0008962 A1	01-24-2002	Hutchison	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		NONE				

Examiner Signature	<i>Mark D. Laetsch</i>	Date Considered	02/21/06
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